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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		ALC 3117					
		Jonathan Dean Segel					
Title	HIGH AVAILABILITY BROADBAND CONNECTIONS THROUGH SWITCHING FROM WIRELINE TO DIVERSE WIRELESS NETWO						

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) 1. 1 CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) opecification [Total Pages (preferred arrangement set forth below) 3. Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13 a. Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 30868 (Insert,Customer No. or Attach bar code label here) Correspondence address below Customer Number or Bar Code Label Name Address State Zip Code City Fax Country Telephone Terry W. Kramer Registration No. (Attorney/Agent) 41.541 Name (Print/Type)

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMENT	1	(\$)	1260.0
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Complete if Known					
Application Number	New				
Filing Date	February 9, 2004				
First Named Inventor	Jonathan Dean Segel				
Examiner Name	Unassigned				
Art Unit	Unassigned				
Attorney Docket No.	ALC 3117				

METHOD OF PAYMENT (check all that apply	FEE CALCULATION (continued)									
Check Credit card Money Other None			3. ADDITIONAL FEES							
Deposit Account:			Large Entity Small Entity							
Deposit Account 50-0578		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Account Number		1051	130	2051	65	Surcharge - late filing fee or oath				
Deposit Account Kramer & Amado, P.C.		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)		1053	130	1053	130	Non-English specification				
Charge fee(s) indicated below Credit any overpay	ments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	, [1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE		1252	420	2252	210	Extension for reply within second month				
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Code (\$)	Paid	1254	1,480	2254	740	Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee 770		1255	2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1.00	1401	330	2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing				
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00		1452	110	2452	55	Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REI		1453	1,330	2453	665	Petition to revive - unintentional				
Fee from _	1	1501		2501		Utility issue fee (or reissue)				
Extra Claims below Fe Total Claims 45 -20** = 25 X 18 = 45	e Paid 50	1502	480	2502		Design issue fee				
Independent 2 2** - 0 v 86 -0		1503	640	2503		Plant issue fee				
Claims 2 -3 - 0 \ Multiple Dependent		1460	130	1460		Petitions to the Commissioner				
Large Entity Small Entity		1807	50	1807		Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	ı	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	10.00			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	i	8021	40	8021	1 40	property (times number of properties)	40.00			
1201 86 2201 43 Independent claims in excess	of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if no		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claim over original patent	is i	1801	770	2801	385	Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of and over original patent	of 20	1802	900	1802	900	, , ,				
450.00			fee (sp	ecify) _						
SUBTOTAL (2) ((\$) 450.0 **or number previously paid, if greater; For Reissues, see all	——1	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00)			

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SUBMITTED BY			(Complete (if applicable))				
Name (Print/Type)	Terry W. Kramer	_ /	Registration No. (Attorney/Agent)	41,541	Telephone 703-413-5000		
Signature	Jenn Wi	trames			Date	219104	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.